

DO NOT ENTER: /P.C.

ELG Docket No. BOE01-042-US

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

First  
Named  
Inventor:

Darin P. Haudrich

Serial No.: 10/825,032

Examiner: Peter D. Coughlan

Filing Date: April 14, 2004

Group Art Unit: 2129

Title: NEURAL NETWORK FOR  
AEROELASTIC ANALYSIS

Confirmation No.: 7376

Commissioner for Patents  
Mail Stop: AF  
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Alexandria, VA 22313-1450

**AMENDMENT RESPONDING TO FINAL OFFICE ACTION**

This amendment is filed in reply to the final Office Action mailed on November 20, 2008 ("Office Action"). Applicants respectfully request that consideration of the following remarks be made.

OK to enter  
per RCE filed  
2/19/09